

Electronic Acknowledgement Receipt

EFS ID:	5834080
Application Number:	10585717
International Application Number:	
Confirmation Number:	4074
Title of Invention:	MUTANT SODIUM CHANNEL NAV1.7 NUCLEIC ACID METHODS
First Named Inventor/Applicant Name:	Mark F. Leppert
Customer Number:	23859
Filer:	P. Brian Giles
Filer Authorized By:	
Attorney Docket Number:	21101.0048U2
Receipt Date:	05-AUG-2009
Filing Date:	14-MAR-2007
Time Stamp:	15:41:09
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1055
RAM confirmation Number	2047
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
-----------------	----------------------	-----------	---------------------------------	-----------------	------------------

1	Issue Fee Payment (PTO-85B)	21101_0048U2_2009_08_05_Isue_Fee_Transmittal.PDF	120959 30abe78979c30dfe586f31513791974e0fc443e2	no	1
---	-----------------------------	--	--	----	---

Warnings:

Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	31455 6abff16edc4877a7ababeb11b5ec58fb418785e6bf	no	2
---	-------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):

152414

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.